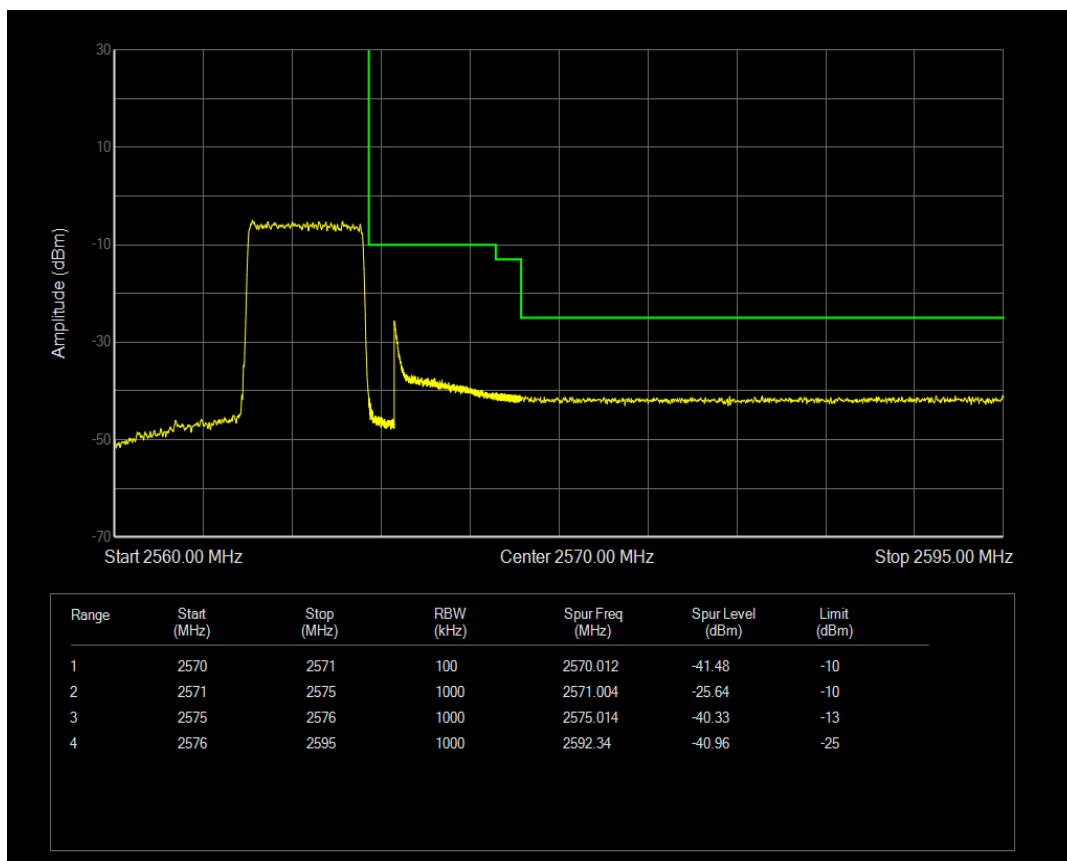
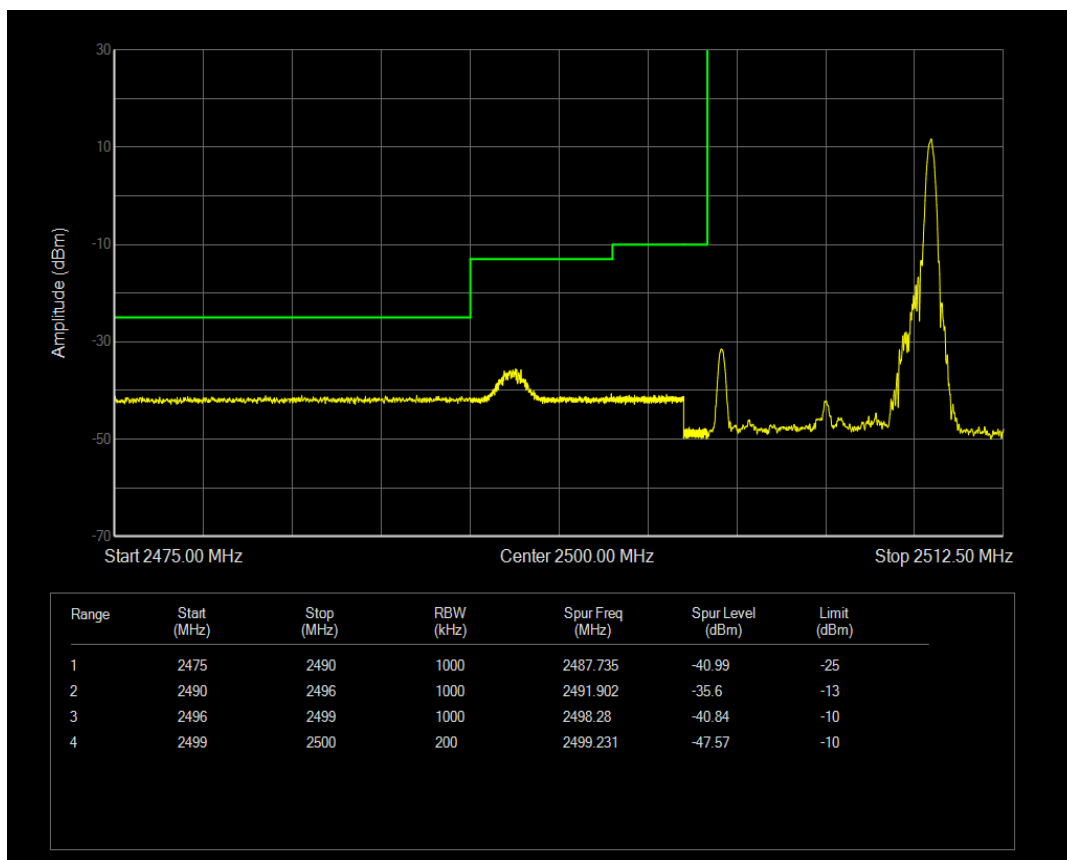
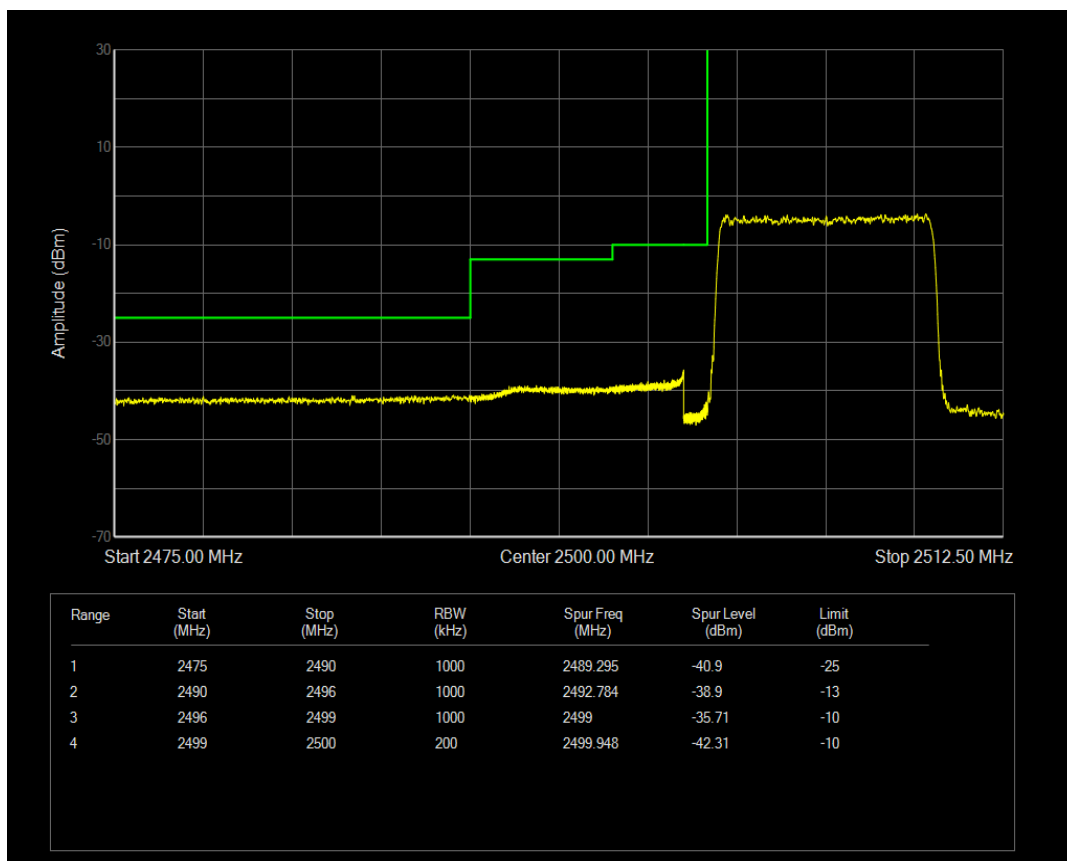




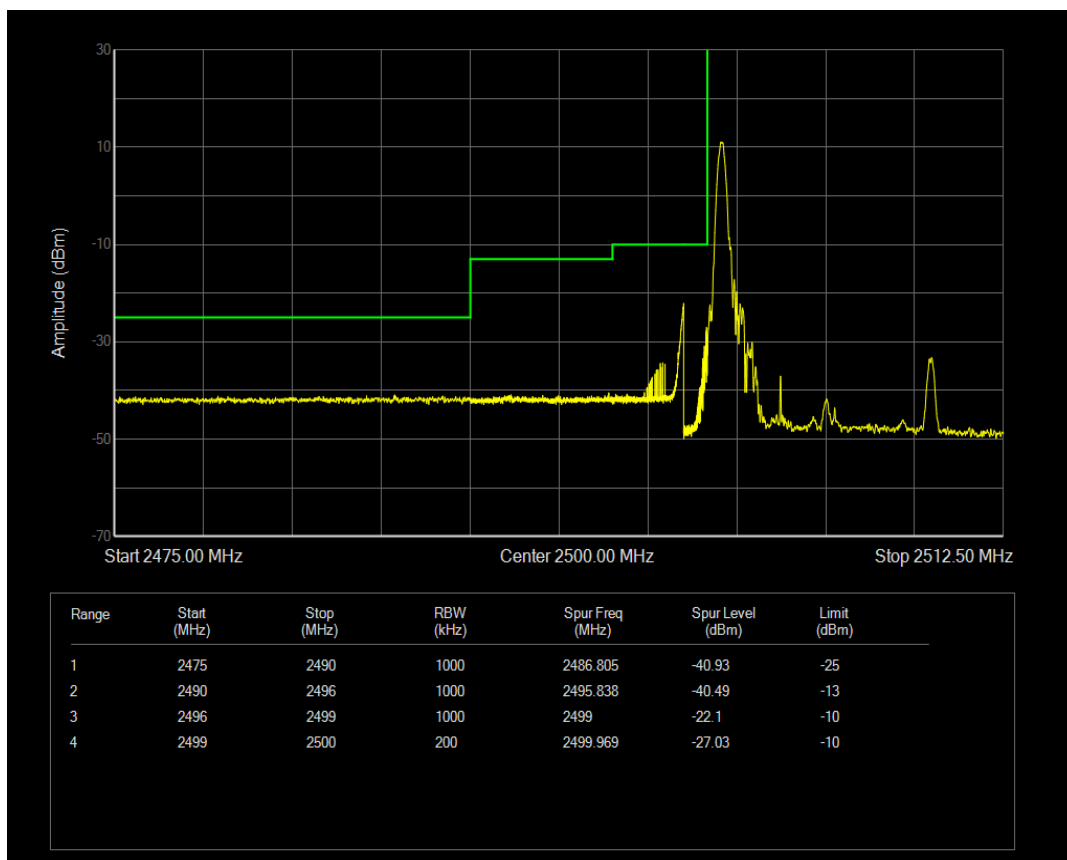
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#Max



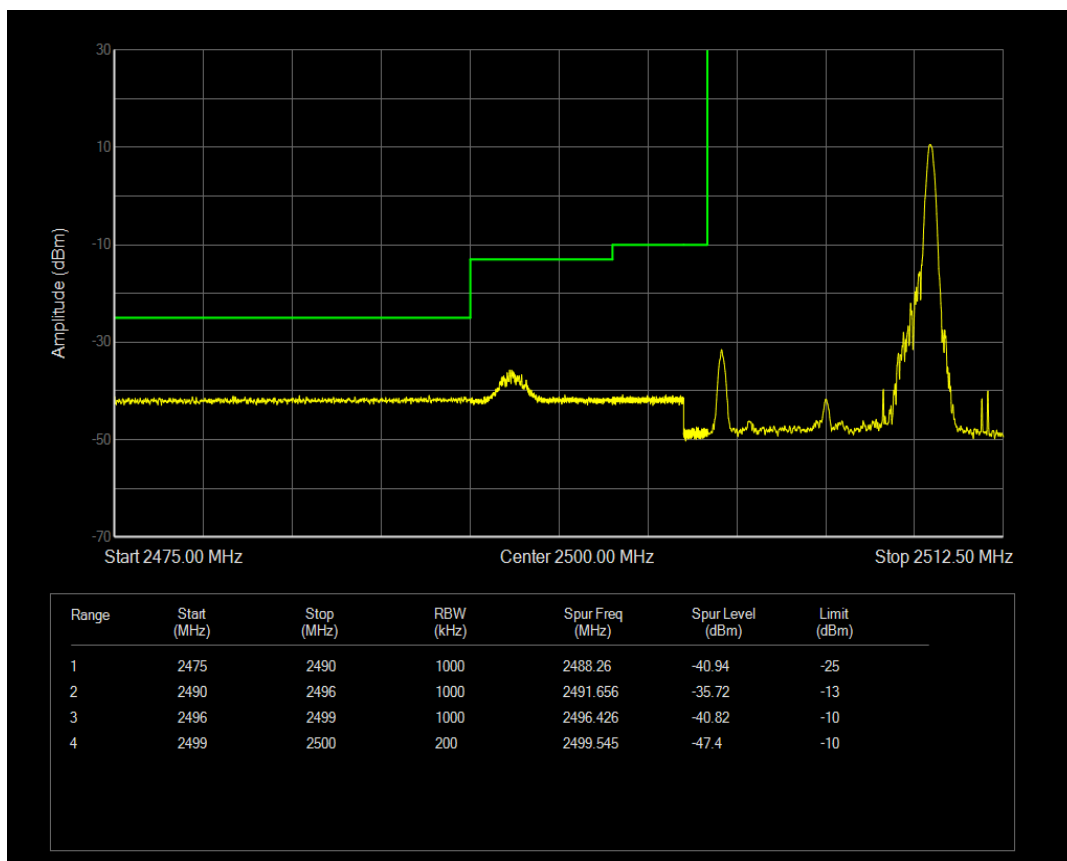
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



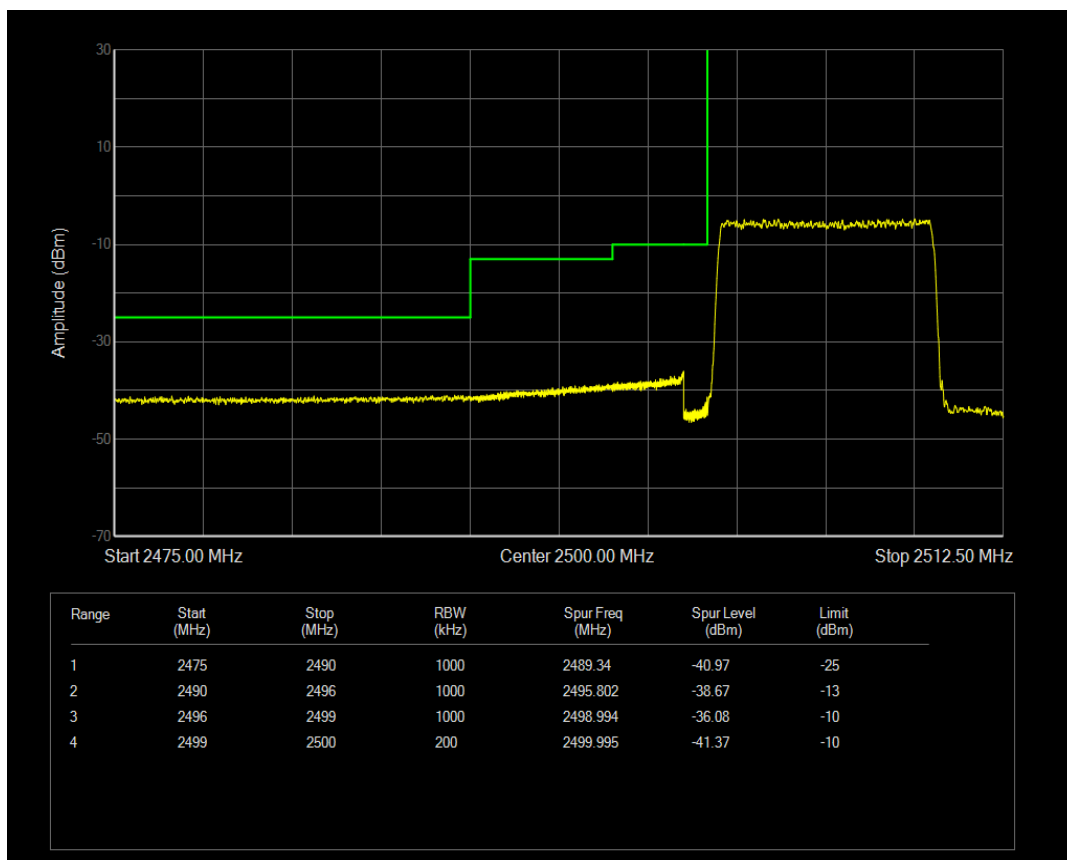
Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#0



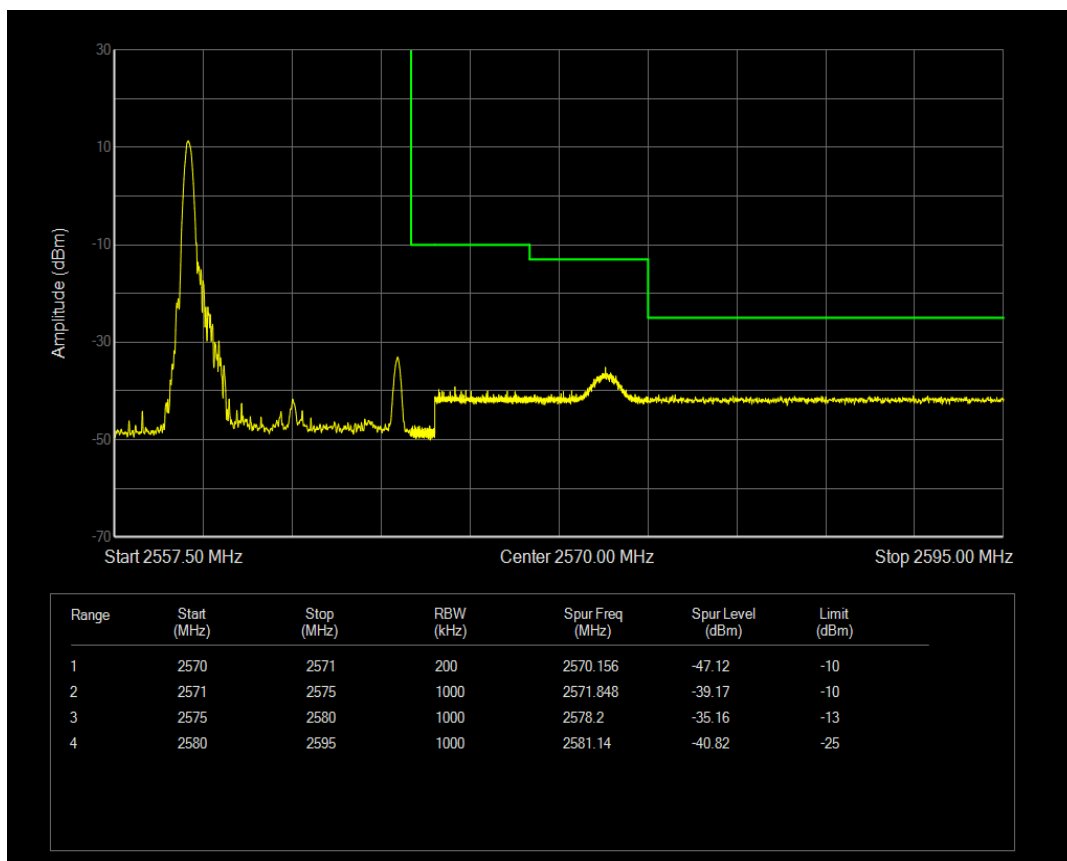
Band7 16QAM BW=10MHz Channel=20800 RB Size=1 Position=#Max



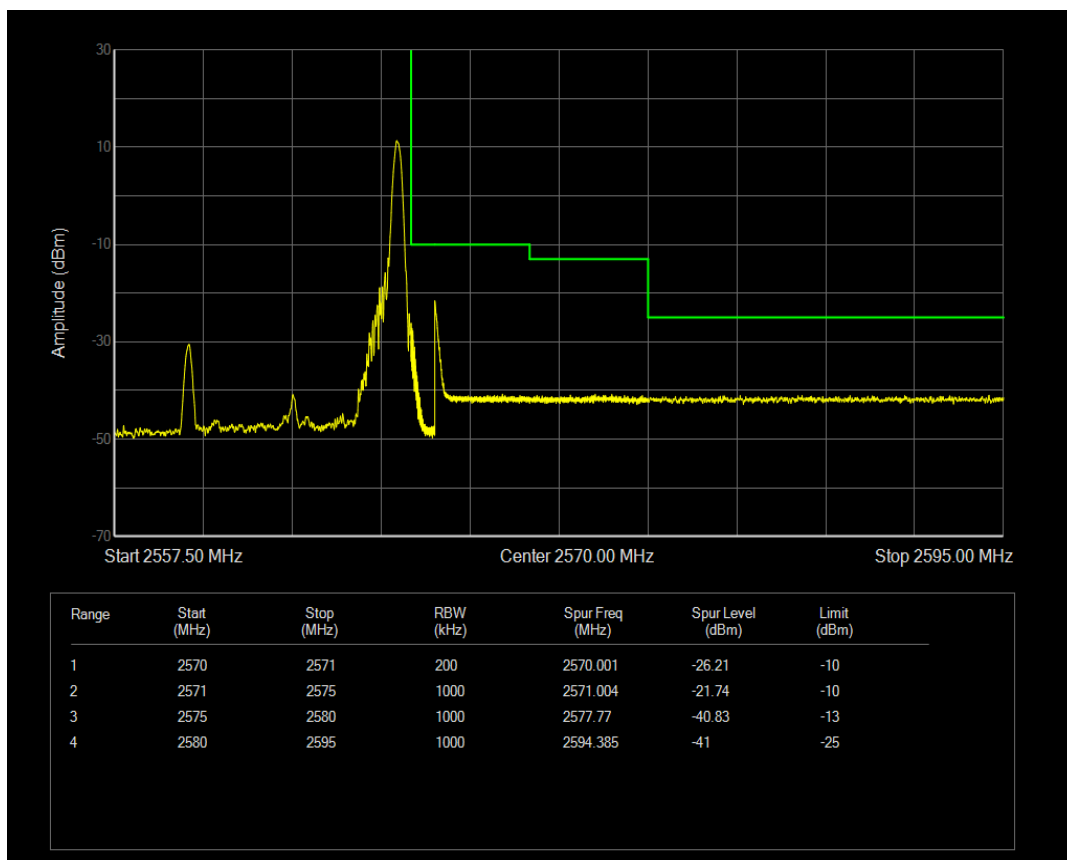
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



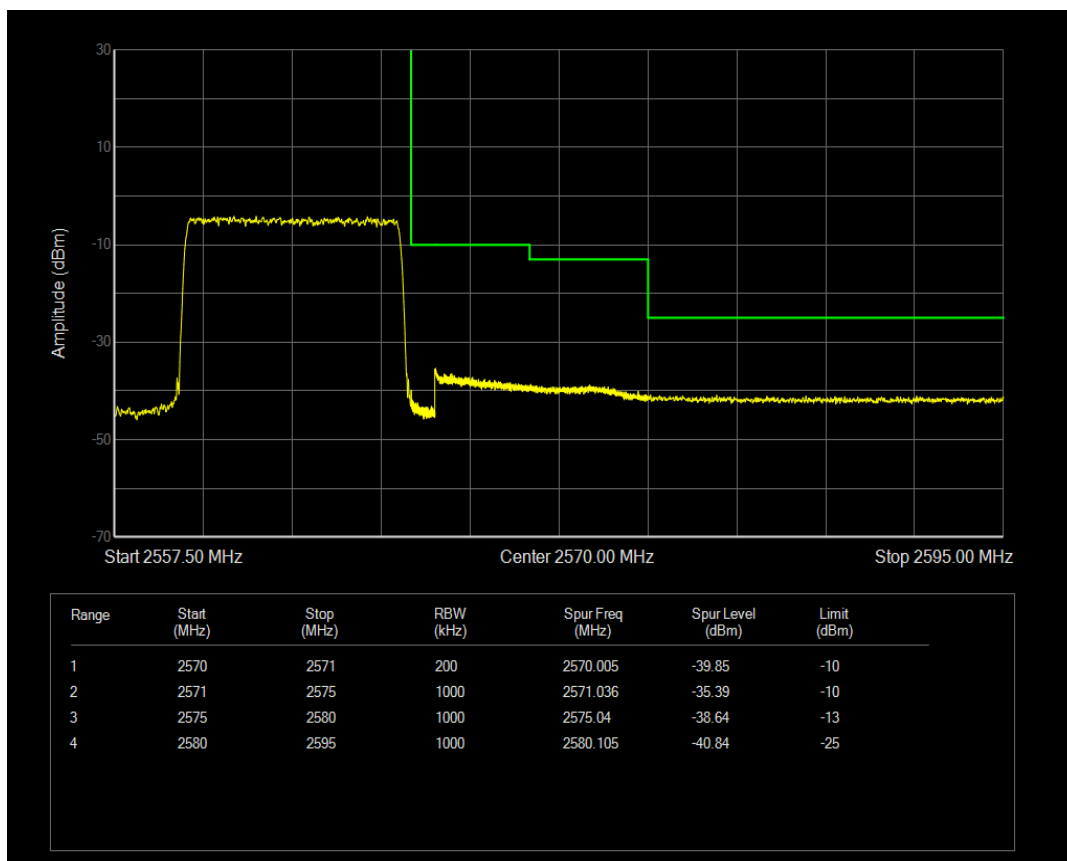
Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



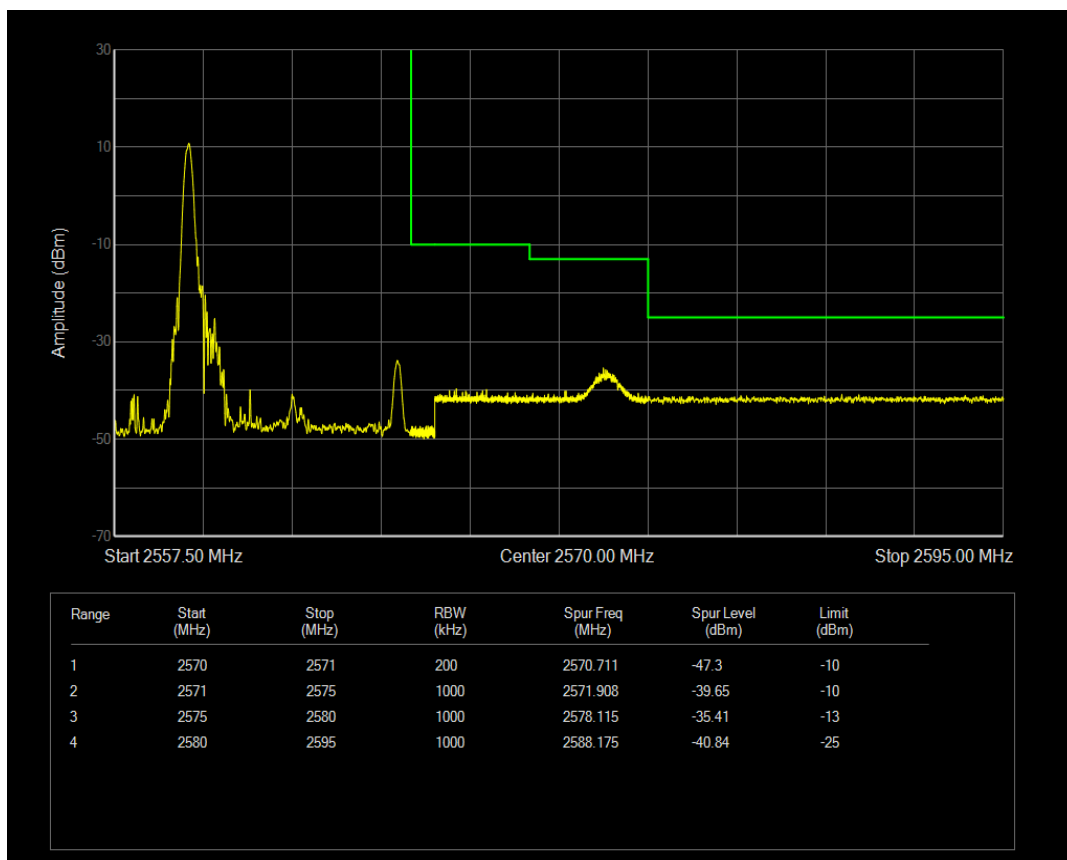
Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#Max



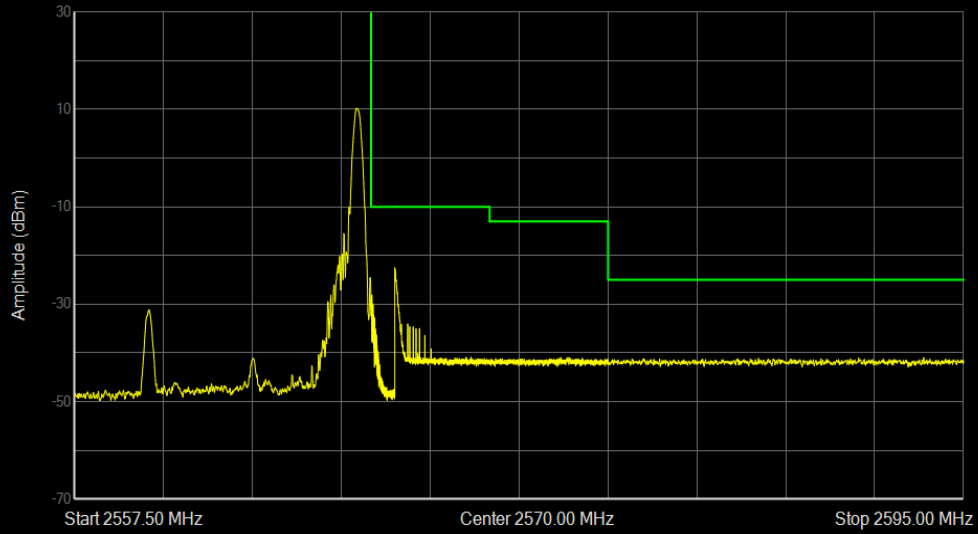
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#0



Band7 16QAM BW=10MHz Channel=21400 RB Size=1 Position=#Max



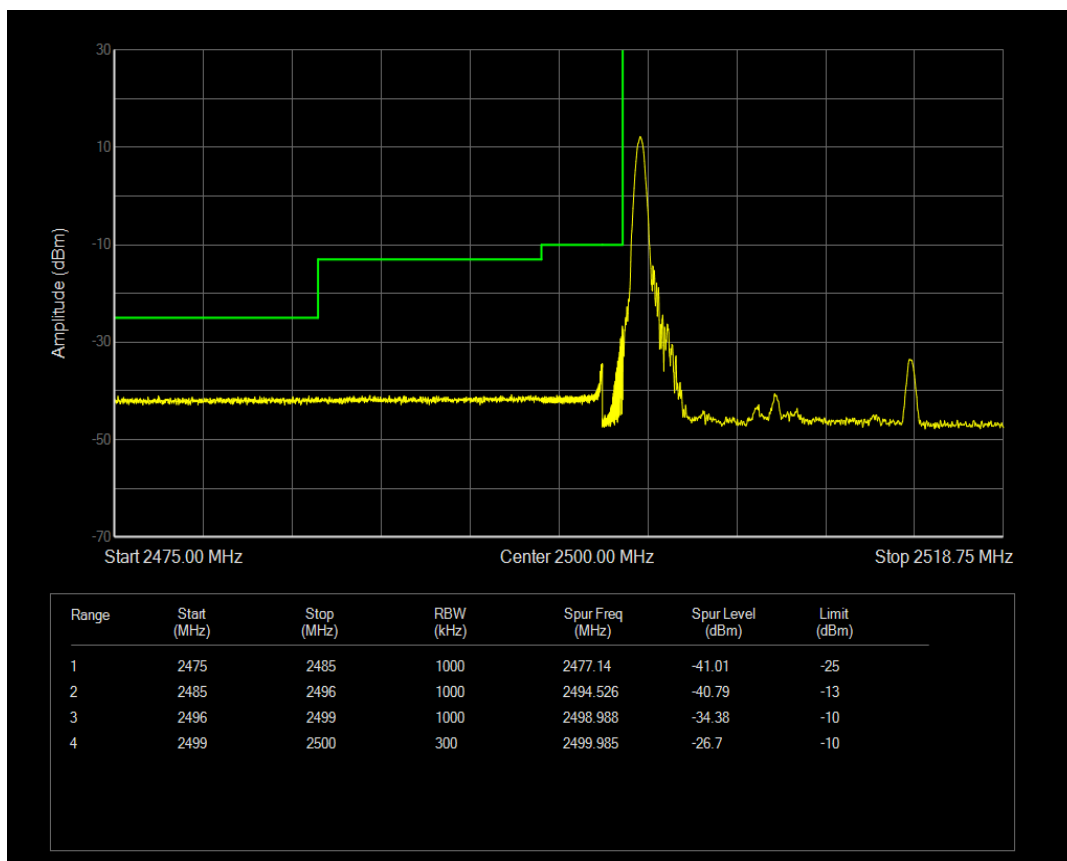
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.031	-28.1	-10
2	2571	2575	1000	2571.004	-22.83	-10
3	2575	2580	1000	2578.02	-40.94	-13
4	2580	2595	1000	2593.32	-40.95	-25

Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0

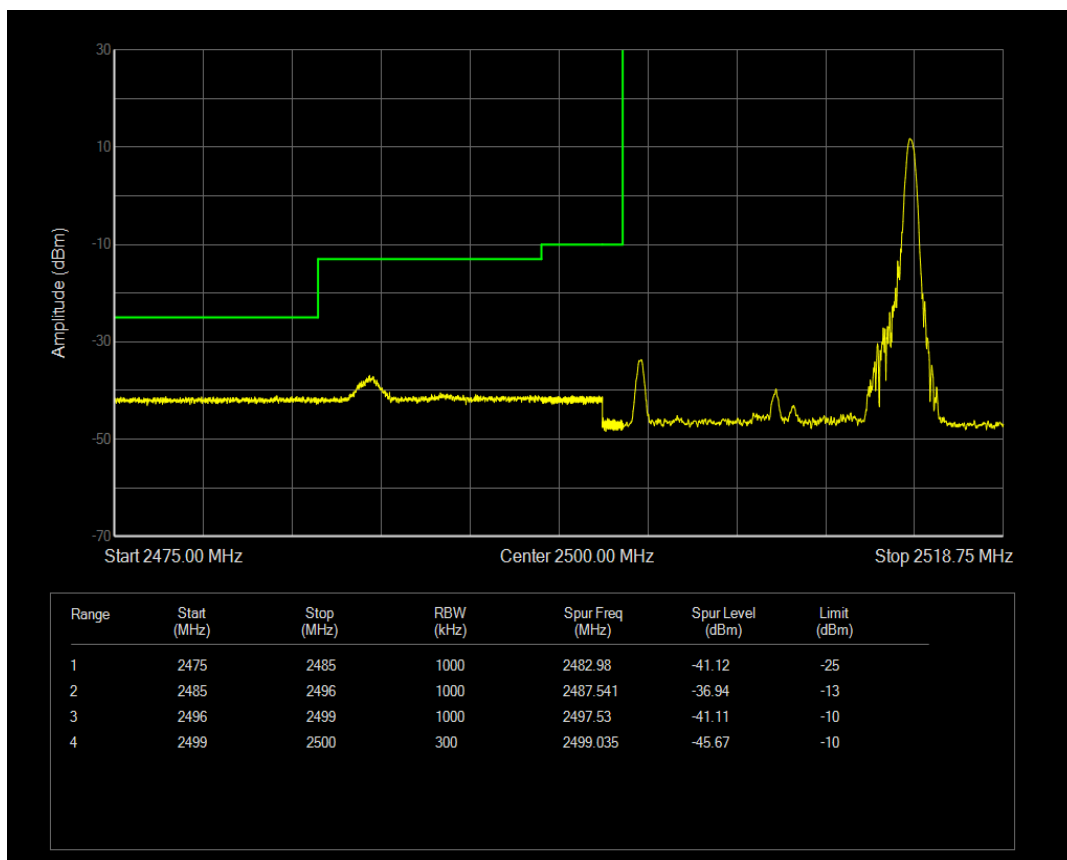


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	200	2570.028	-41.6	-10
2	2571	2575	1000	2571.02	-36.04	-10
3	2575	2580	1000	2575.335	-39.43	-13
4	2580	2595	1000	2580.09	-40.88	-25

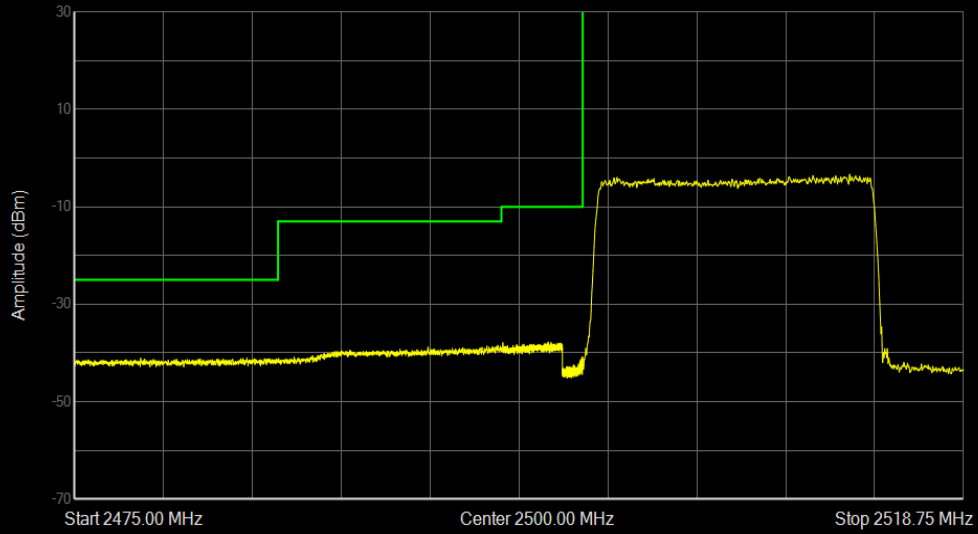
Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0



Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#Max



Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2483.47	-41.05	-25
2	2485	2496	1000	2495.824	-38.43	-13
3	2496	2499	1000	2498.298	-37.78	-10
4	2499	2500	300	2499.982	-40.77	-10

Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#0



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2476.3	-41.18	-25
2	2485	2496	1000	2486.848	-40.65	-13
3	2496	2499	1000	2498.991	-33.08	-10
4	2499	2500	300	2499.971	-27.04	-10

Band7 16QAM BW=15MHz Channel=20825 RB Size=1 Position=#Max



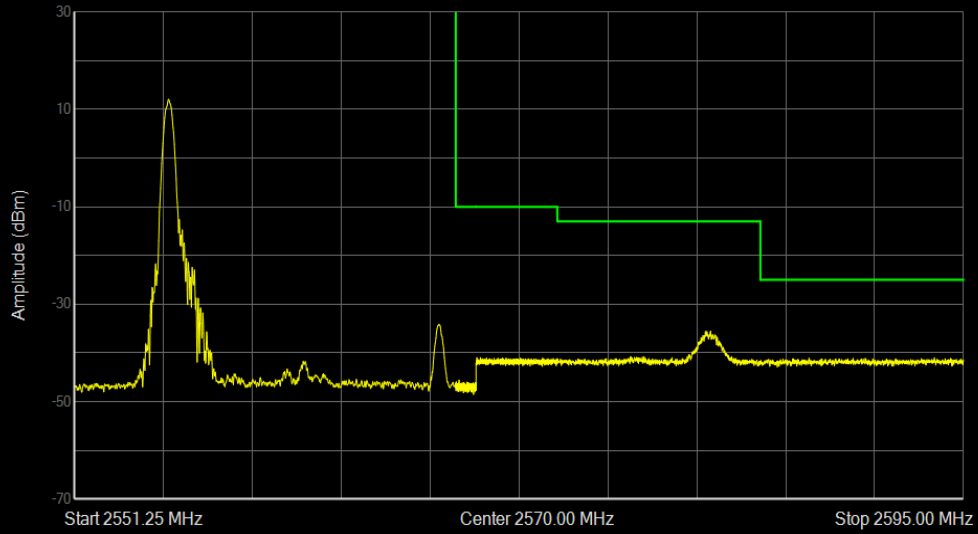
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2481.59	-41.07	-25
2	2485	2496	1000	2487.838	-36.93	-13
3	2496	2499	1000	2498.871	-41.04	-10
4	2499	2500	300	2499.921	-45.67	-10

Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



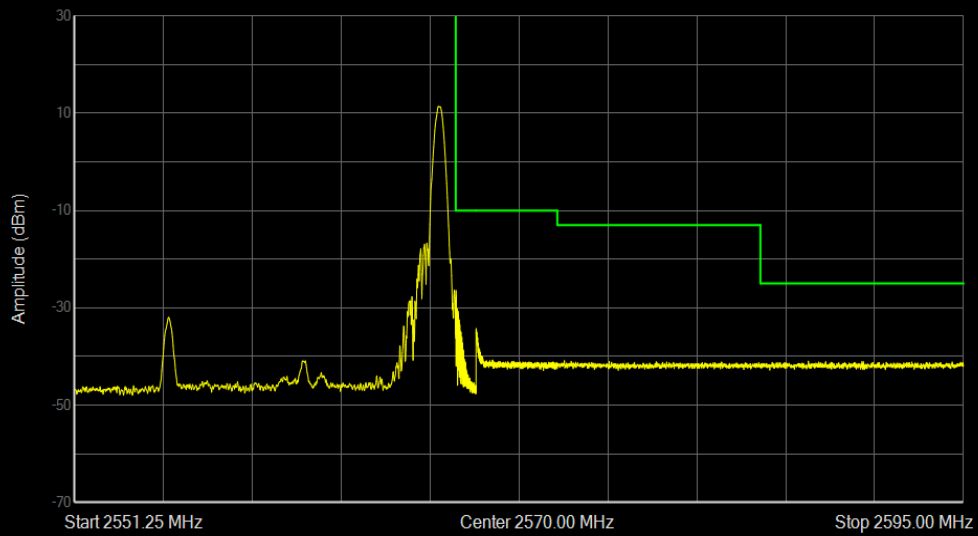
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2484.58	-41.12	-25
2	2485	2496	1000	2495.197	-38.71	-13
3	2496	2499	1000	2498.688	-37.83	-10
4	2499	2500	300	2499.998	-40.87	-10

Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#0



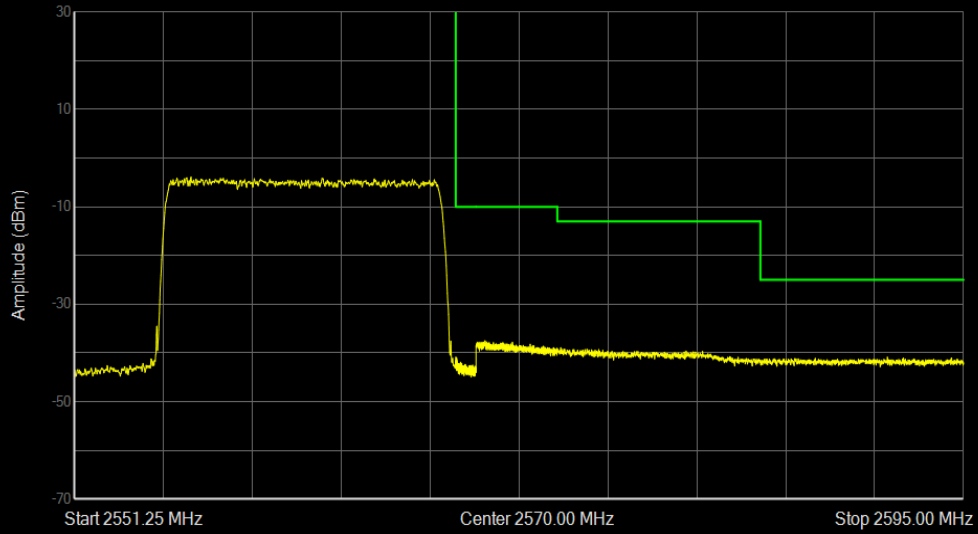
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.164	-45.59	-10
2	2571	2575	1000	2571.212	-40.96	-10
3	2575	2585	1000	2582.55	-35.52	-13
4	2585	2595	1000	2593.56	-41.02	-25

Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#Max



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.014	-26.45	-10
2	2571	2575	1000	2571.004	-34.28	-10
3	2575	2585	1000	2575.35	-40.86	-13
4	2585	2595	1000	2587.36	-40.96	-25

Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



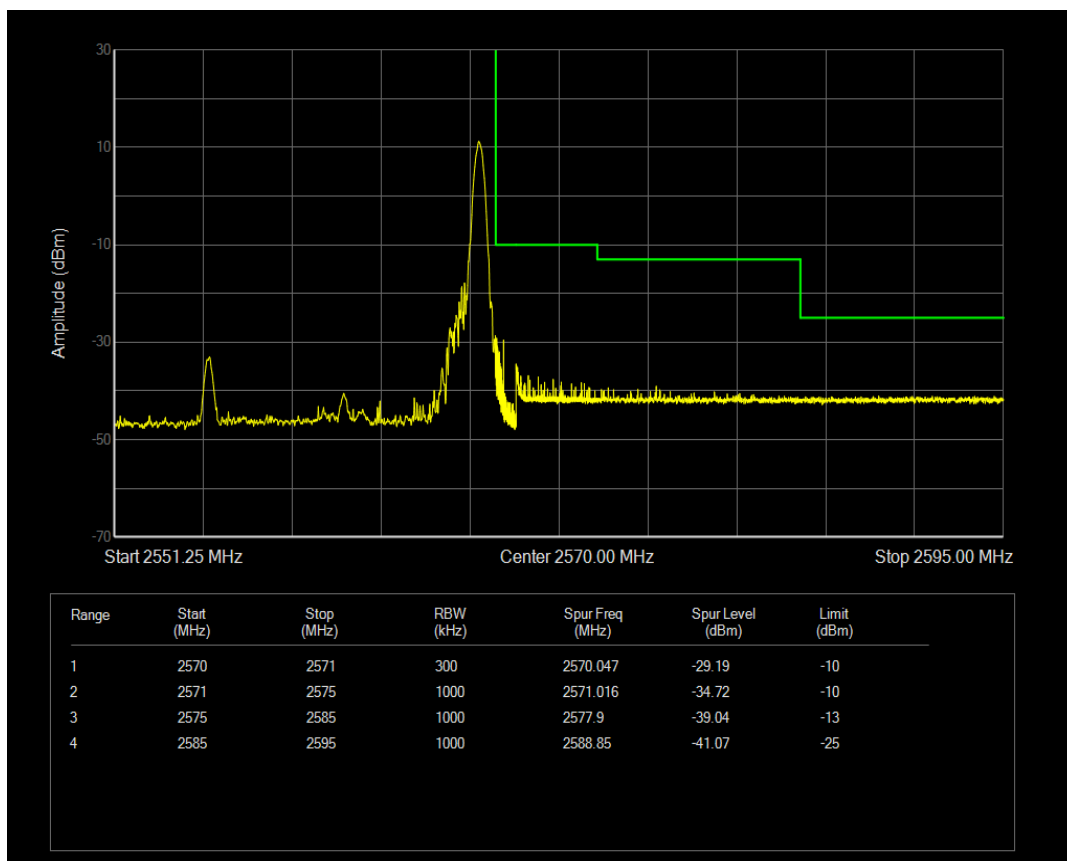
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.008	-40.87	-10
2	2571	2575	1000	2571.44	-37.5	-10
3	2575	2585	1000	2575.17	-38.92	-13
4	2585	2595	1000	2591.25	-40.87	-25

Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0

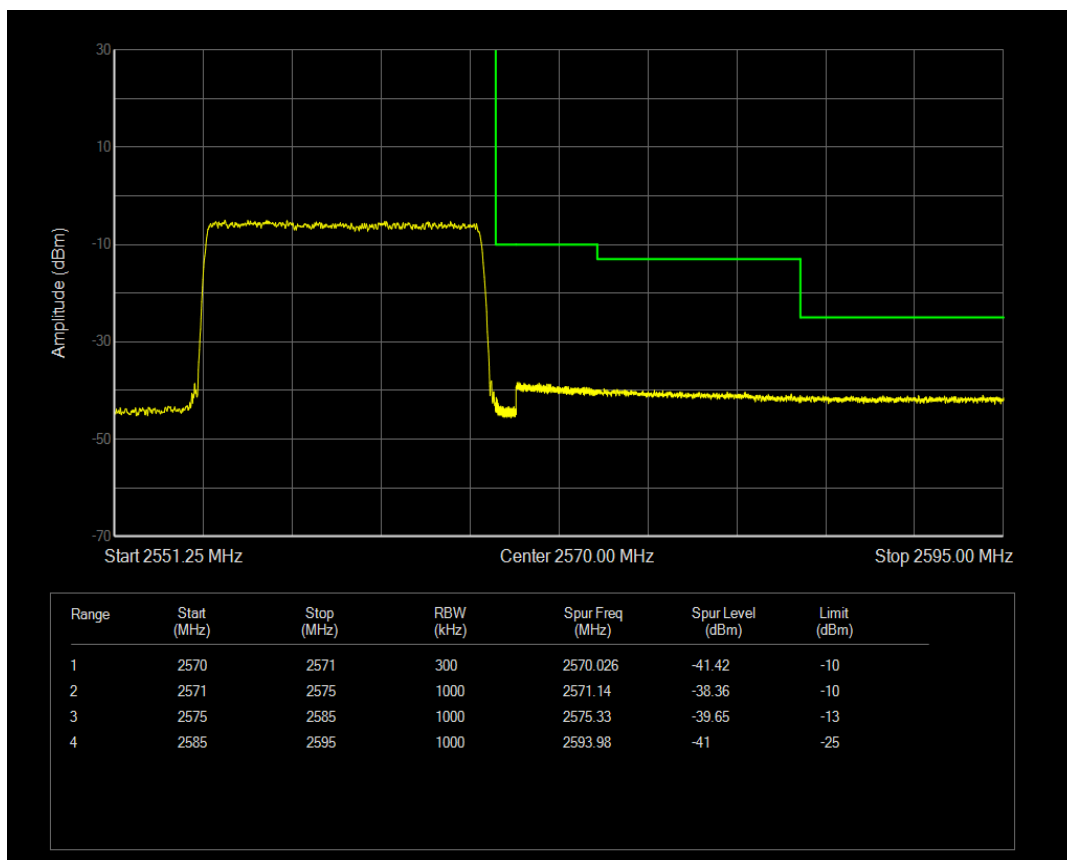


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.486	-45.67	-10
2	2571	2575	1000	2572.676	-40.8	-10
3	2575	2585	1000	2582.69	-36.3	-13
4	2585	2595	1000	2588.27	-40.97	-25

Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#Max



Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0



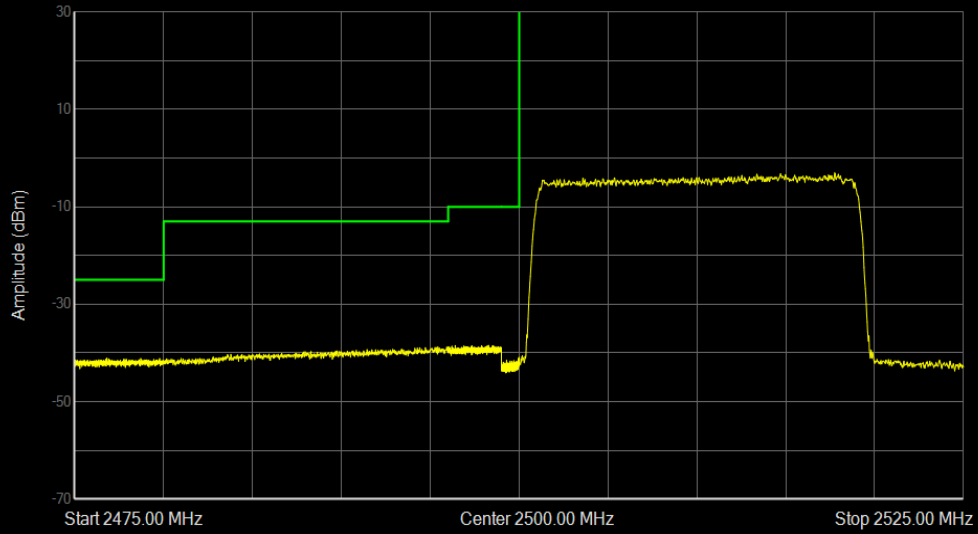
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2478.345	-41.08	-25
2	2480	2496	1000	2492.352	-40.67	-13
3	2496	2499	1000	2498.895	-38.25	-10
4	2499	2500	430	2499.995	-27.97	-10

Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#Max



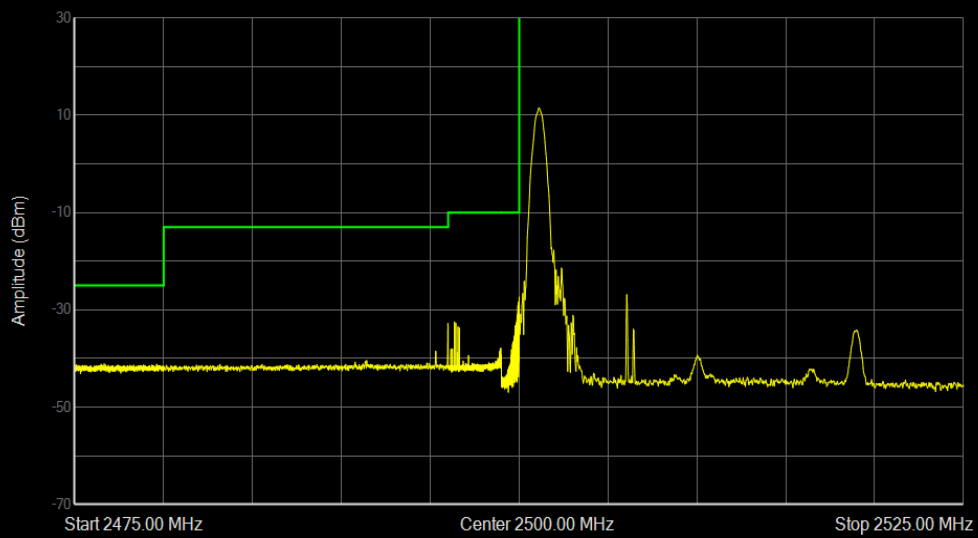
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2476.295	-41.14	-25
2	2480	2496	1000	2483.28	-38.96	-13
3	2496	2499	1000	2496.855	-40.12	-10
4	2499	2500	430	2499.76	-43.98	-10

Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



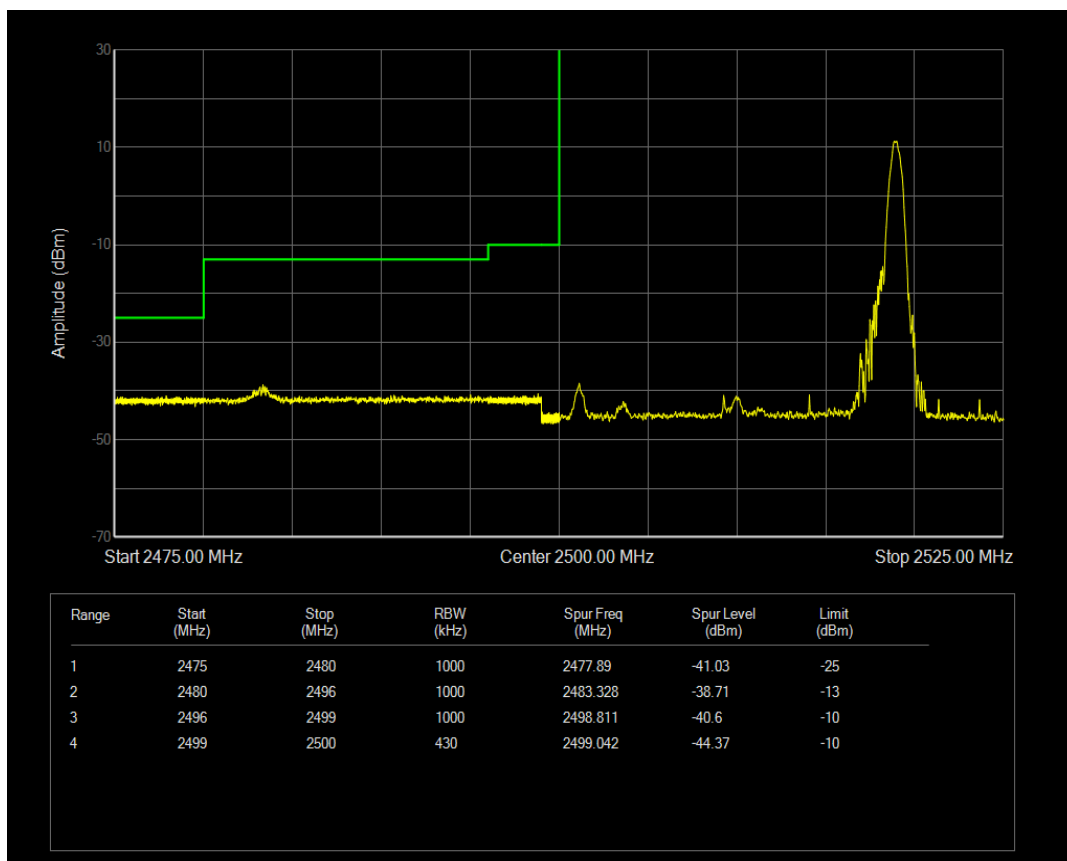
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2476.8	-41.06	-25
2	2480	2496	1000	2495.424	-38.77	-13
3	2496	2499	1000	2498.271	-38.43	-10
4	2499	2500	430	2499.989	-40.91	-10

Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0

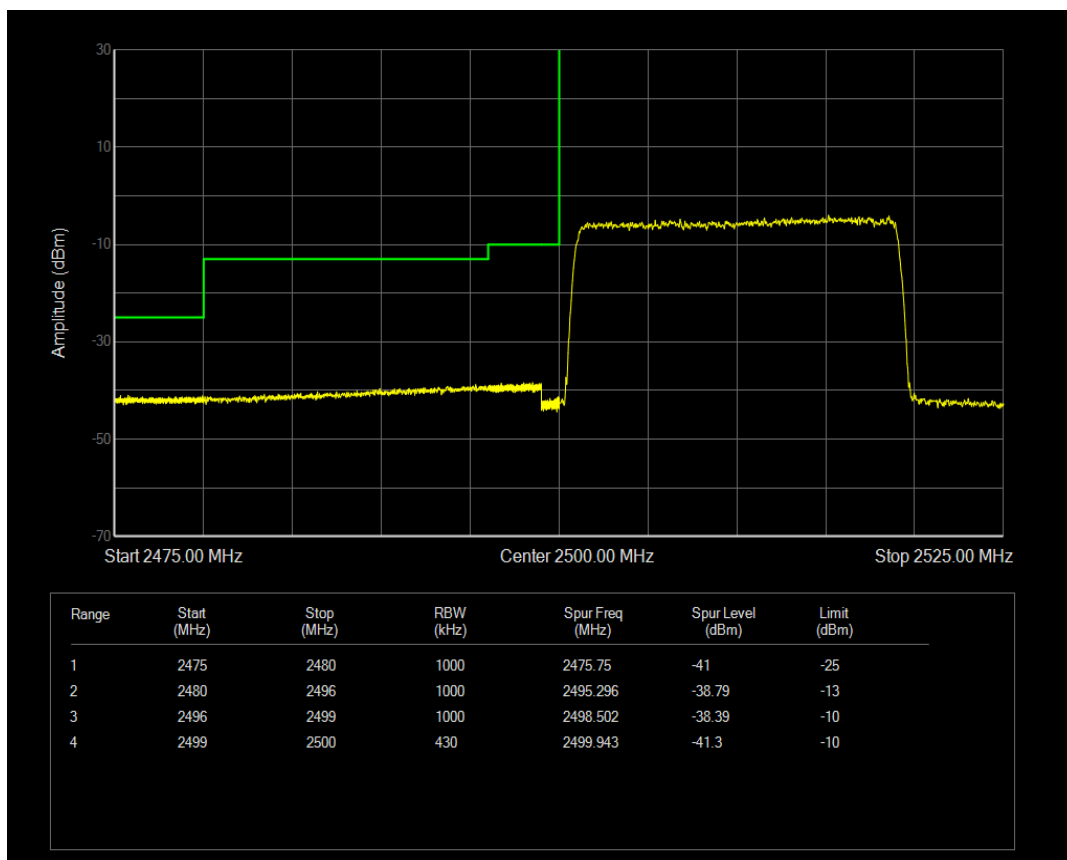


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2480	1000	2476.645	-41.1	-25
2	2480	2496	1000	2495.984	-32.79	-13
3	2496	2499	1000	2496.357	-32.47	-10
4	2499	2500	430	2499.996	-27.38	-10

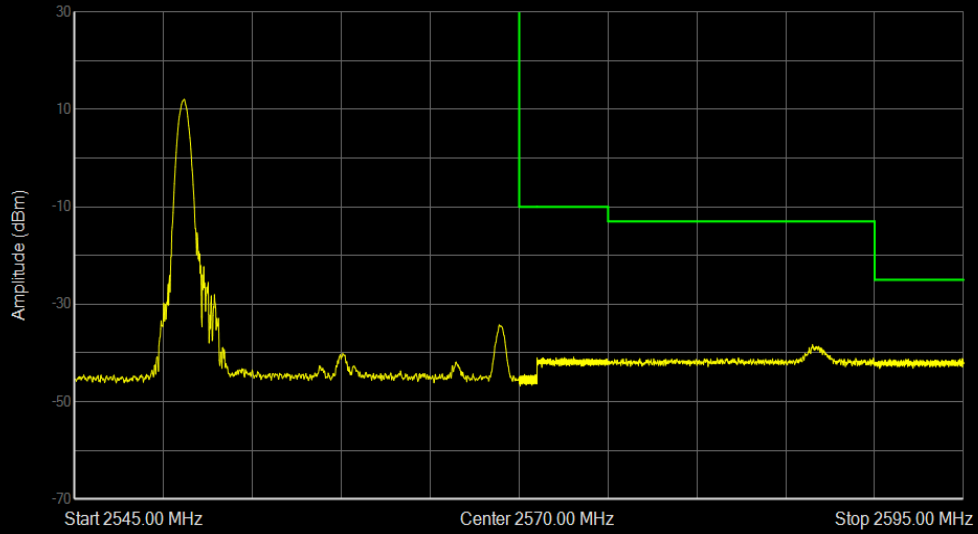
Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#Max



Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0



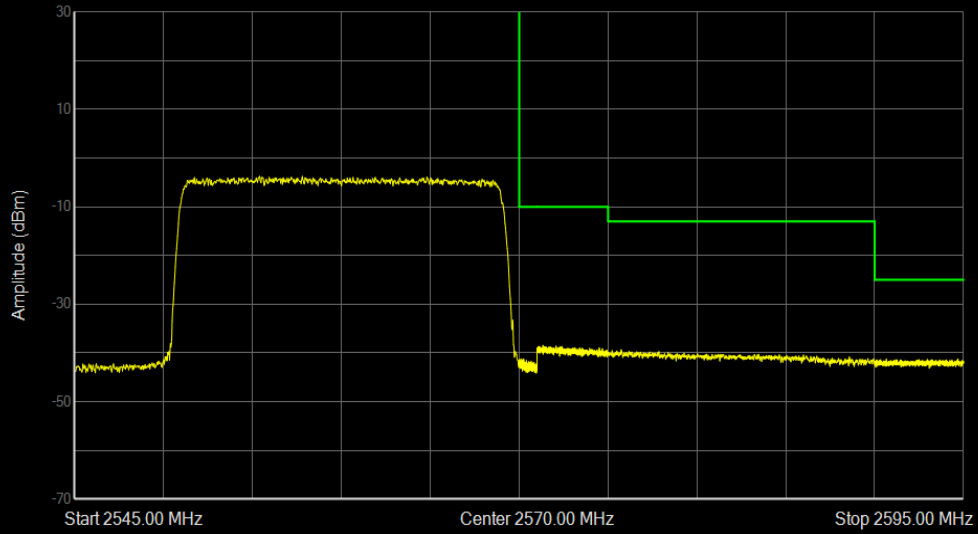
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	430	2570.301	-44.42	-10
2	2571	2575	1000	2573.06	-40.86	-10
3	2575	2590	1000	2586.505	-38.3	-13
4	2590	2595	1000	2594.91	-41.17	-25

Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#Max



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	430	2570.003	-29	-10
2	2571	2575	1000	2571.092	-38.55	-10
3	2575	2590	1000	2579.305	-41.02	-13
4	2590	2595	1000	2590.69	-41.13	-25

Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



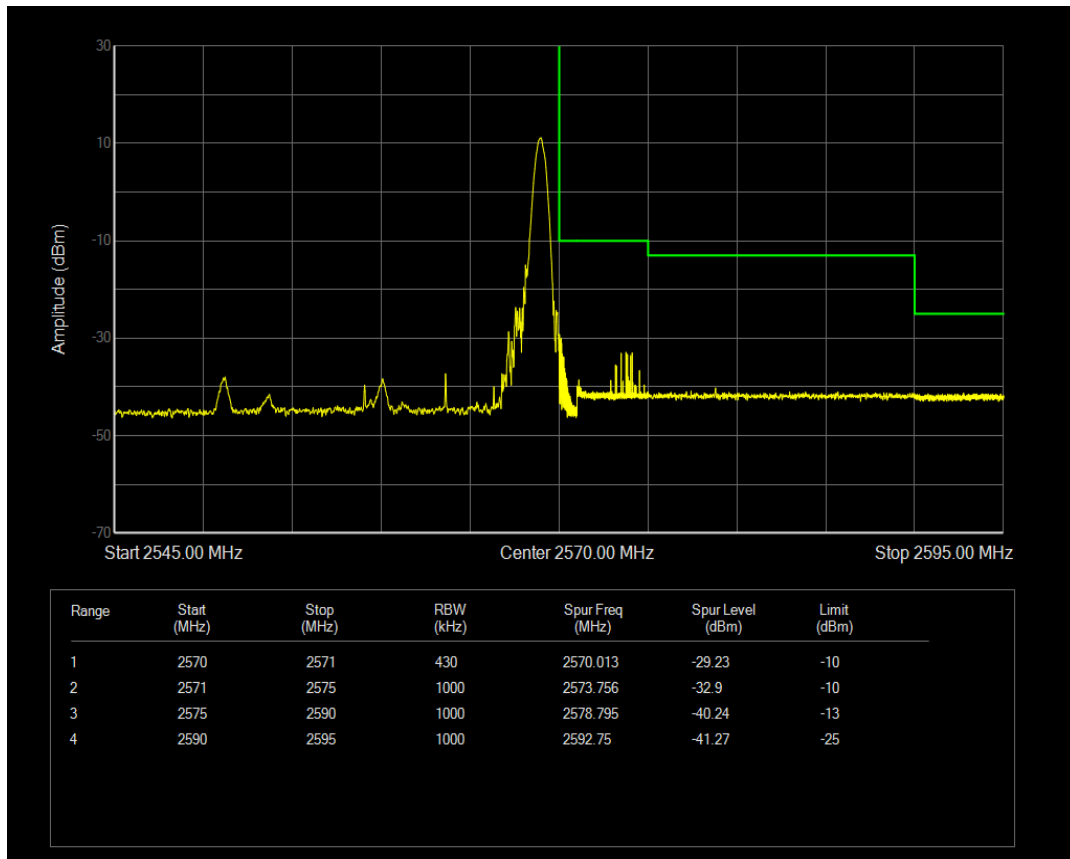
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	430	2570.097	-41.22	-10
2	2571	2575	1000	2571.332	-38.44	-10
3	2575	2590	1000	2575.735	-39.33	-13
4	2590	2595	1000	2594.685	-41.23	-25

Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0

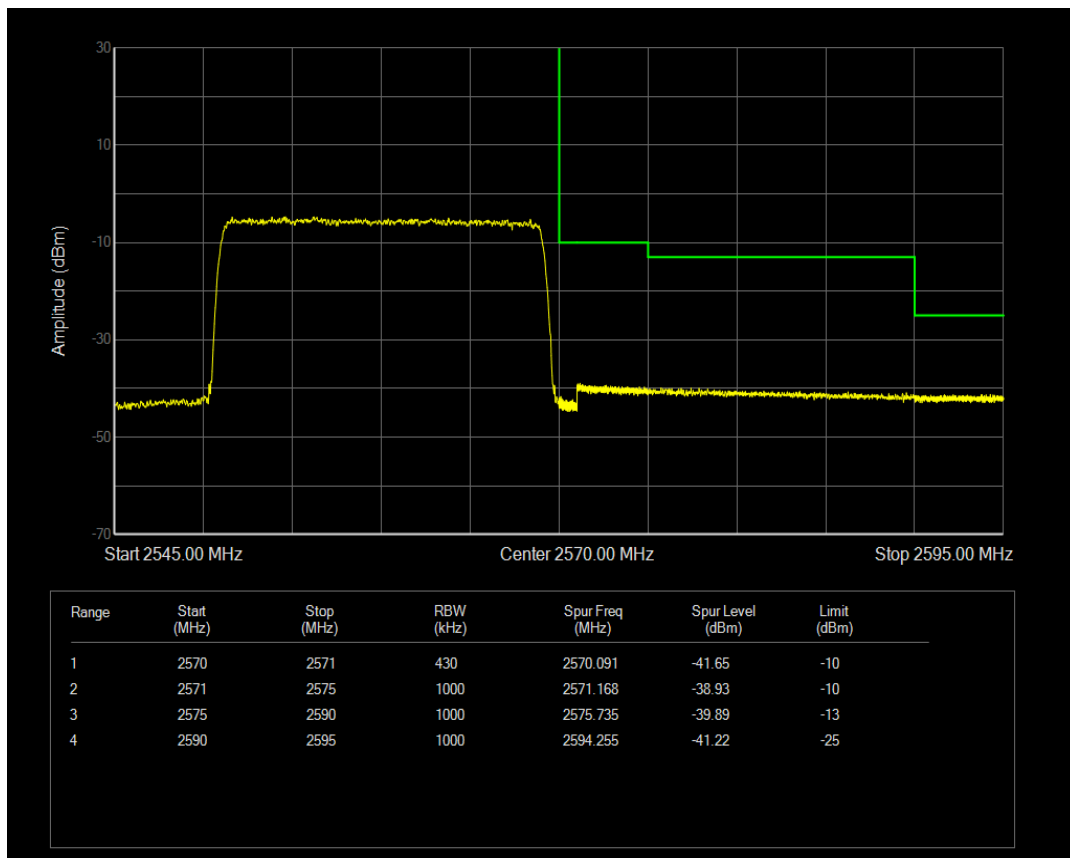


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	430	2570.109	-44.12	-10
2	2571	2575	1000	2572.272	-41.02	-10
3	2575	2590	1000	2586.88	-38.42	-13
4	2590	2595	1000	2592.745	-41.35	-25

Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#Max



Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0



06 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	2099.05	-31.94	-13	PASS
Band12	1.4	23017	6	#0	QPSK	25179.10	-33.16	-13	PASS
Band12	1.4	23017	1	#0	16QAM	2099.05	-28.06	-13	PASS
Band12	1.4	23017	6	#0	16QAM	692.70	-30.41	-13	PASS
Band12	1.4	23095	1	#0	QPSK	26023.15	-33.47	-13	PASS
Band12	1.4	23095	6	#0	QPSK	25176.55	-33.93	-13	PASS
Band12	1.4	23095	1	#0	16QAM	25594.75	-33.69	-13	PASS
Band12	1.4	23095	6	#0	16QAM	25602.40	-33.49	-13	PASS
Band12	1.4	23173	1	#0	QPSK	2144.95	-32.56	-13	PASS
Band12	1.4	23173	6	#0	QPSK	25610.05	-33.27	-13	PASS
Band12	1.4	23173	1	#0	16QAM	25701.85	-33.56	-13	PASS
Band12	1.4	23173	6	#0	16QAM	25214.80	-33.98	-13	PASS
Band12	3	23025	1	#0	QPSK	26028.25	-33.89	-13	PASS
Band12	3	23025	15	#0	QPSK	25571.80	-33.79	-13	PASS
Band12	3	23025	1	#0	16QAM	2099.05	-32.22	-13	PASS
Band12	3	23025	15	#0	16QAM	25293.85	-33.95	-13	PASS
Band12	3	23095	1	#0	QPSK	2119.45	-31.60	-13	PASS
Band12	3	23095	15	#0	QPSK	25653.40	-33.71	-13	PASS
Band12	3	23095	1	#0	16QAM	25658.50	-33.38	-13	PASS
Band12	3	23095	15	#0	16QAM	25487.65	-33.64	-13	PASS
Band12	3	23165	1	#0	QPSK	25263.25	-32.86	-13	PASS
Band12	3	23165	15	#0	QPSK	26109.85	-33.95	-13	PASS
Band12	3	23165	1	#0	16QAM	2139.85	-28.13	-13	PASS
Band12	3	23165	15	#0	16QAM	25196.95	-33.52	-13	PASS
Band12	5	23035	1	#0	QPSK	2099.05	-32.84	-13	PASS
Band12	5	23035	25	#0	QPSK	26023.15	-34.10	-13	PASS
Band12	5	23035	1	#0	16QAM	25202.05	-34.34	-13	PASS
Band12	5	23035	25	#0	16QAM	25694.20	-33.63	-13	PASS
Band12	5	23095	1	#0	QPSK	2116.90	-32.44	-13	PASS
Band12	5	23095	25	#0	QPSK	26148.10	-33.71	-13	PASS
Band12	5	23095	1	#0	16QAM	2116.90	-32.37	-13	PASS
Band12	5	23095	25	#0	16QAM	26038.45	-33.82	-13	PASS
Band12	5	23155	1	#0	QPSK	2134.75	-30.69	-13	PASS
Band12	5	23155	25	#0	QPSK	25990.00	-34.06	-13	PASS
Band12	5	23155	1	#0	16QAM	25898.20	-32.76	-13	PASS
Band12	5	23155	25	#0	16QAM	26018.05	-33.24	-13	PASS
Band12	10	23060	1	#0	QPSK	25186.75	-33.89	-13	PASS
Band12	10	23060	50	#0	QPSK	25270.90	-33.29	-13	PASS
Band12	10	23060	1	#0	16QAM	25597.30	-33.85	-13	PASS
Band12	10	23060	50	#0	16QAM	25727.35	-34.16	-13	PASS
Band12	10	23095	1	#0	QPSK	26482.15	-33.84	-13	PASS
Band12	10	23095	50	#0	QPSK	26058.85	-33.83	-13	PASS

Band12	10	23095	1	#0	16QAM	2109.25	-33.24	-13	PASS
Band12	10	23095	50	#0	16QAM	25199.50	-33.71	-13	PASS
Band12	10	23130	1	#0	QPSK	26099.65	-33.49	-13	PASS
Band12	10	23130	50	#0	QPSK	25219.90	-33.66	-13	PASS
Band12	10	23130	1	#0	16QAM	26380.15	-33.11	-13	PASS
Band12	10	23130	50	#0	16QAM	25260.70	-33.85	-13	PASS
Band17	5	23755	1	#0	QPSK	2114.35	-32.96	-13	PASS
Band17	5	23755	25	#0	QPSK	25362.70	-34.31	-13	PASS
Band17	5	23755	1	#0	16QAM	2111.80	-33.39	-13	PASS
Band17	5	23755	25	#0	16QAM	26178.70	-34.33	-13	PASS
Band17	5	23790	1	#0	QPSK	2124.55	-32.22	-13	PASS
Band17	5	23790	25	#0	QPSK	26094.55	-34.43	-13	PASS
Band17	5	23790	1	#0	16QAM	26086.90	-33.91	-13	PASS
Band17	5	23790	25	#0	16QAM	25630.45	-34.27	-13	PASS
Band17	5	23825	1	#0	QPSK	2134.75	-32.26	-13	PASS
Band17	5	23825	25	#0	QPSK	25829.35	-33.64	-13	PASS
Band17	5	23825	1	#0	16QAM	1423.30	-32.99	-13	PASS
Band17	5	23825	25	#0	16QAM	26122.60	-33.83	-13	PASS
Band17	10	23780	1	#0	QPSK	2114.35	-30.88	-13	PASS
Band17	10	23780	50	#0	QPSK	26046.10	-33.24	-13	PASS
Band17	10	23780	1	#0	16QAM	2114.35	-32.34	-13	PASS
Band17	10	23780	50	#0	16QAM	25400.95	-33.66	-13	PASS
Band17	10	23790	1	#0	QPSK	2116.90	-31.74	-13	PASS
Band17	10	23790	50	#0	QPSK	25242.85	-33.56	-13	PASS
Band17	10	23790	1	#0	16QAM	25615.15	-32.59	-13	PASS
Band17	10	23790	50	#0	16QAM	25622.80	-33.59	-13	PASS
Band17	10	23800	1	#0	QPSK	2119.45	-33.86	-13	PASS
Band17	10	23800	50	#0	QPSK	26033.35	-33.50	-13	PASS
Band17	10	23800	1	#0	16QAM	2119.45	-30.21	-13	PASS
Band17	10	23800	50	#0	16QAM	26079.25	-33.72	-13	PASS
Band2	1.4	18607	1	#0	QPSK	25944.10	-32.73	-13	PASS
Band2	1.4	18607	6	#0	QPSK	25291.30	-32.36	-13	PASS
Band2	1.4	18607	1	#0	16QAM	25727.35	-32.82	-13	PASS
Band2	1.4	18607	6	#0	16QAM	25763.05	-32.46	-13	PASS
Band2	1.4	18900	1	#0	QPSK	25309.15	-32.04	-13	PASS
Band2	1.4	18900	6	#0	QPSK	25184.20	-32.76	-13	PASS
Band2	1.4	18900	1	#0	16QAM	25217.35	-32.53	-13	PASS
Band2	1.4	18900	6	#0	16QAM	25615.15	-32.47	-13	PASS
Band2	1.4	19193	1	#0	QPSK	25247.95	-32.56	-13	PASS
Band2	1.4	19193	6	#0	QPSK	25245.40	-32.40	-13	PASS
Band2	1.4	19193	1	#0	16QAM	26285.80	-33.21	-13	PASS
Band2	1.4	19193	6	#0	16QAM	25260.70	-31.95	-13	PASS
Band2	3	18615	1	#0	QPSK	25265.80	-32.17	-13	PASS
Band2	3	18615	15	#0	QPSK	25237.75	-31.96	-13	PASS

Band2	3	18615	1	#0	16QAM	25250.50	-31.78	-13	PASS
Band2	3	18615	15	#0	16QAM	25270.90	-32.46	-13	PASS
Band2	3	18900	1	#0	QPSK	25663.60	-31.78	-13	PASS
Band2	3	18900	15	#0	QPSK	26000.20	-33.16	-13	PASS
Band2	3	18900	1	#0	16QAM	25622.80	-32.30	-13	PASS
Band2	3	18900	15	#0	16QAM	25202.05	-31.99	-13	PASS
Band2	3	19185	1	#0	QPSK	25592.20	-32.42	-13	PASS
Band2	3	19185	15	#0	QPSK	26041.00	-31.83	-13	PASS
Band2	3	19185	1	#0	16QAM	25316.80	-32.07	-13	PASS
Band2	3	19185	15	#0	16QAM	25890.55	-32.95	-13	PASS
Band2	5	18625	1	#0	QPSK	25225.00	-32.44	-13	PASS
Band2	5	18625	25	#0	QPSK	25661.05	-32.26	-13	PASS
Band2	5	18625	1	#0	16QAM	26058.85	-32.86	-13	PASS
Band2	5	18625	25	#0	16QAM	25579.45	-32.94	-13	PASS
Band2	5	18900	1	#0	QPSK	25755.40	-32.86	-13	PASS
Band2	5	18900	25	#0	QPSK	25638.10	-30.42	-13	PASS
Band2	5	18900	1	#0	16QAM	26066.50	-31.41	-13	PASS
Band2	5	18900	25	#0	16QAM	25650.85	-32.19	-13	PASS
Band2	5	19175	1	#0	QPSK	25263.25	-32.24	-13	PASS
Band2	5	19175	25	#0	QPSK	25630.45	-32.47	-13	PASS
Band2	5	19175	1	#0	16QAM	26084.35	-32.58	-13	PASS
Band2	5	19175	25	#0	16QAM	26132.80	-31.84	-13	PASS
Band2	10	18650	1	#0	QPSK	25729.90	-32.35	-13	PASS
Band2	10	18650	50	#0	QPSK	25531.00	-33.16	-13	PASS
Band2	10	18650	1	#0	16QAM	25196.95	-32.91	-13	PASS
Band2	10	18650	50	#0	16QAM	25604.95	-32.25	-13	PASS
Band2	10	18900	1	#0	QPSK	25316.80	-32.54	-13	PASS
Band2	10	18900	50	#0	QPSK	25301.50	-32.61	-13	PASS
Band2	10	18900	1	#0	16QAM	25571.80	-32.77	-13	PASS
Band2	10	18900	50	#0	16QAM	25388.20	-32.03	-13	PASS
Band2	10	19150	1	#0	QPSK	26132.80	-32.41	-13	PASS
Band2	10	19150	50	#0	QPSK	25378.00	-32.47	-13	PASS
Band2	10	19150	1	#0	16QAM	26061.40	-32.80	-13	PASS
Band2	10	19150	50	#0	16QAM	25566.70	-32.36	-13	PASS
Band2	15	18675	1	#0	QPSK	25699.30	-32.31	-13	PASS
Band2	15	18675	75	#0	QPSK	25339.75	-32.96	-13	PASS
Band2	15	18675	1	#0	16QAM	26102.20	-33.14	-13	PASS
Band2	15	18675	75	#0	16QAM	25196.95	-32.07	-13	PASS
Band2	15	18900	1	#0	QPSK	25209.70	-32.27	-13	PASS
Band2	15	18900	75	#0	QPSK	25650.85	-32.50	-13	PASS
Band2	15	18900	1	#0	16QAM	25536.10	-32.69	-13	PASS
Band2	15	18900	75	#0	16QAM	26081.80	-32.56	-13	PASS
Band2	15	19125	1	#0	QPSK	25525.90	-32.77	-13	PASS
Band2	15	19125	75	#0	QPSK	25508.05	-33.15	-13	PASS

Band2	15	19125	1	#0	16QAM	25959.40	-32.39	-13	PASS
Band2	15	19125	75	#0	16QAM	25191.85	-32.02	-13	PASS
Band2	20	18700	1	#0	QPSK	25666.15	-33.00	-13	PASS
Band2	20	18700	100	#0	QPSK	25571.80	-31.71	-13	PASS
Band2	20	18700	1	#0	16QAM	25230.10	-32.61	-13	PASS
Band2	20	18700	100	#0	16QAM	26104.75	-32.32	-13	PASS
Band2	20	18900	1	#0	QPSK	25332.10	-32.01	-13	PASS
Band2	20	18900	100	#0	QPSK	25250.50	-32.66	-13	PASS
Band2	20	18900	1	#0	16QAM	26122.60	-32.75	-13	PASS
Band2	20	18900	100	#0	16QAM	25265.80	-31.72	-13	PASS
Band2	20	19100	1	#0	QPSK	26005.30	-33.15	-13	PASS
Band2	20	19100	100	#0	QPSK	26120.05	-33.01	-13	PASS
Band2	20	19100	1	#0	16QAM	25592.20	-32.42	-13	PASS
Band2	20	19100	100	#0	16QAM	25439.20	-32.50	-13	PASS
Band38	5	37775	1	#0	QPSK	26046.10	-31.42	-25	PASS
Band38	5	37775	25	#0	QPSK	25278.55	-30.67	-25	PASS
Band38	5	37775	1	#0	16QAM	25232.65	-31.59	-25	PASS
Band38	5	37775	25	#0	16QAM	26081.80	-31.71	-25	PASS
Band38	5	38000	1	#0	QPSK	25263.25	-31.57	-25	PASS
Band38	5	38000	25	#0	QPSK	25263.25	-32.25	-25	PASS
Band38	5	38000	1	#0	16QAM	25661.05	-31.99	-25	PASS
Band38	5	38000	25	#0	16QAM	25589.65	-31.94	-25	PASS
Band38	5	38225	1	#0	QPSK	25992.55	-31.85	-25	PASS
Band38	5	38225	25	#0	QPSK	25515.70	-32.23	-25	PASS
Band38	5	38225	1	#0	16QAM	25270.90	-31.60	-25	PASS
Band38	5	38225	25	#0	16QAM	25564.15	-31.53	-25	PASS
Band38	10	37800	1	#0	QPSK	25928.80	-32.38	-25	PASS
Band38	10	37800	50	#0	QPSK	25587.10	-30.34	-25	PASS
Band38	10	37800	1	#0	16QAM	25633.00	-31.96	-25	PASS
Band38	10	37800	50	#0	16QAM	25681.45	-29.62	-25	PASS
Band38	10	38000	1	#0	QPSK	25253.05	-31.53	-25	PASS
Band38	10	38000	50	#0	QPSK	25974.70	-31.56	-25	PASS
Band38	10	38000	1	#0	16QAM	26038.45	-31.87	-25	PASS
Band38	10	38000	50	#0	16QAM	25288.75	-32.10	-25	PASS
Band38	10	38200	1	#0	QPSK	26145.55	-31.99	-25	PASS
Band38	10	38200	50	#0	QPSK	25189.30	-31.77	-25	PASS
Band38	10	38200	1	#0	16QAM	25291.30	-31.65	-25	PASS
Band38	10	38200	50	#0	16QAM	26063.95	-31.68	-25	PASS
Band38	15	37825	1	#0	QPSK	25467.25	-31.81	-25	PASS
Band38	15	37825	75	#0	QPSK	26074.15	-32.22	-25	PASS
Band38	15	37825	1	#0	16QAM	25686.55	-31.36	-25	PASS
Band38	15	37825	75	#0	16QAM	25281.10	-31.54	-25	PASS
Band38	15	38000	1	#0	QPSK	25625.35	-31.36	-25	PASS
Band38	15	38000	75	#0	QPSK	25597.30	-30.40	-25	PASS

Band38	15	38000	1	#0	16QAM	26033.35	-31.74	-25	PASS
Band38	15	38000	75	#0	16QAM	26097.10	-30.90	-25	PASS
Band38	15	38175	1	#0	QPSK	25293.85	-31.60	-25	PASS
Band38	15	38175	75	#0	QPSK	25367.80	-31.72	-25	PASS
Band38	15	38175	1	#0	16QAM	25283.65	-31.98	-25	PASS
Band38	15	38175	75	#0	16QAM	26428.60	-31.59	-25	PASS
Band38	20	37850	1	#0	QPSK	25742.65	-31.54	-25	PASS
Band38	20	37850	100	#0	QPSK	25653.40	-31.91	-25	PASS
Band38	20	37850	1	#0	16QAM	25332.10	-32.53	-25	PASS
Band38	20	37850	100	#0	16QAM	26081.80	-31.54	-25	PASS
Band38	20	38000	1	#0	QPSK	26107.30	-31.54	-25	PASS
Band38	20	38000	100	#0	QPSK	26051.20	-31.46	-25	PASS
Band38	20	38000	1	#0	16QAM	25240.30	-31.53	-25	PASS
Band38	20	38000	100	#0	16QAM	25268.35	-32.30	-25	PASS
Band38	20	38150	1	#0	QPSK	25304.05	-30.61	-25	PASS
Band38	20	38150	100	#0	QPSK	25347.40	-31.99	-25	PASS
Band38	20	38150	1	#0	16QAM	25444.30	-31.79	-25	PASS
Band38	20	38150	100	#0	16QAM	25421.35	-32.26	-25	PASS
Band4	1.4	19957	1	#0	QPSK	25179.10	-33.49	-13	PASS
Band4	1.4	19957	6	#0	QPSK	25582.00	-33.20	-13	PASS
Band4	1.4	19957	1	#0	16QAM	26104.75	-33.16	-13	PASS
Band4	1.4	19957	6	#0	16QAM	25910.95	-33.20	-13	PASS
Band4	1.4	20175	1	#0	QPSK	26079.25	-32.84	-13	PASS
Band4	1.4	20175	6	#0	QPSK	25714.60	-32.74	-13	PASS
Band4	1.4	20175	1	#0	16QAM	25194.40	-32.62	-13	PASS
Band4	1.4	20175	6	#0	16QAM	26114.95	-32.89	-13	PASS
Band4	1.4	20393	1	#0	QPSK	26084.35	-32.31	-13	PASS
Band4	1.4	20393	6	#0	QPSK	25645.75	-32.78	-13	PASS
Band4	1.4	20393	1	#0	16QAM	25230.10	-32.25	-13	PASS
Band4	1.4	20393	6	#0	16QAM	1780.30	-30.70	-13	PASS
Band4	3	19965	1	#0	QPSK	26030.80	-32.59	-13	PASS
Band4	3	19965	15	#0	QPSK	25436.65	-32.75	-13	PASS
Band4	3	19965	1	#0	16QAM	25362.70	-32.51	-13	PASS
Band4	3	19965	15	#0	16QAM	26426.05	-32.47	-13	PASS
Band4	3	20175	1	#0	QPSK	25732.45	-32.89	-13	PASS
Band4	3	20175	15	#0	QPSK	26071.60	-33.15	-13	PASS
Band4	3	20175	1	#0	16QAM	25311.70	-31.96	-13	PASS
Band4	3	20175	15	#0	16QAM	25574.35	-32.12	-13	PASS
Band4	3	20385	1	#0	QPSK	25301.50	-33.09	-13	PASS
Band4	3	20385	15	#0	QPSK	25579.45	-33.07	-13	PASS
Band4	3	20385	1	#0	16QAM	25230.10	-33.06	-13	PASS
Band4	3	20385	15	#0	16QAM	25709.50	-32.87	-13	PASS
Band4	5	19975	1	#0	QPSK	25505.50	-32.52	-13	PASS
Band4	5	19975	25	#0	QPSK	25429.00	-32.46	-13	PASS

Band4	5	19975	1	#0	16QAM	26066.50	-32.83	-13	PASS
Band4	5	19975	25	#0	16QAM	26071.60	-32.59	-13	PASS
Band4	5	20175	1	#0	QPSK	25663.60	-32.74	-13	PASS
Band4	5	20175	25	#0	QPSK	26069.05	-32.32	-13	PASS
Band4	5	20175	1	#0	16QAM	25202.05	-32.89	-13	PASS
Band4	5	20175	25	#0	16QAM	25426.45	-33.02	-13	PASS
Band4	5	20375	1	#0	QPSK	25474.90	-33.12	-13	PASS
Band4	5	20375	25	#0	QPSK	26094.55	-32.69	-13	PASS
Band4	5	20375	1	#0	16QAM	25926.25	-32.32	-13	PASS
Band4	5	20375	25	#0	16QAM	25525.90	-32.76	-13	PASS
Band4	10	20000	1	#0	QPSK	25627.90	-32.18	-13	PASS
Band4	10	20000	50	#0	QPSK	25278.55	-32.81	-13	PASS
Band4	10	20000	1	#0	16QAM	25694.20	-33.22	-13	PASS
Band4	10	20000	50	#0	16QAM	25574.35	-32.27	-13	PASS
Band4	10	20175	1	#0	QPSK	25247.95	-32.16	-13	PASS
Band4	10	20175	50	#0	QPSK	25722.25	-32.89	-13	PASS
Band4	10	20175	1	#0	16QAM	25701.85	-32.74	-13	PASS
Band4	10	20175	50	#0	16QAM	25523.35	-32.86	-13	PASS
Band4	10	20350	1	#0	QPSK	25245.40	-32.74	-13	PASS
Band4	10	20350	50	#0	QPSK	26041.00	-32.20	-13	PASS
Band4	10	20350	1	#0	16QAM	25158.70	-32.50	-13	PASS
Band4	10	20350	50	#0	16QAM	24796.60	-32.94	-13	PASS
Band4	15	20025	1	#0	QPSK	25671.25	-32.32	-13	PASS
Band4	15	20025	75	#0	QPSK	25189.30	-32.05	-13	PASS
Band4	15	20025	1	#0	16QAM	26092.00	-32.80	-13	PASS
Band4	15	20025	75	#0	16QAM	26099.65	-32.55	-13	PASS
Band4	15	20175	1	#0	QPSK	25780.90	-31.95	-13	PASS
Band4	15	20175	75	#0	QPSK	26061.40	-32.76	-13	PASS
Band4	15	20175	1	#0	16QAM	26117.50	-31.87	-13	PASS
Band4	15	20175	75	#0	16QAM	25689.10	-32.81	-13	PASS
Band4	15	20325	1	#0	QPSK	25587.10	-32.67	-13	PASS
Band4	15	20325	75	#0	QPSK	25541.20	-33.07	-13	PASS
Band4	15	20325	1	#0	16QAM	25212.25	-32.77	-13	PASS
Band4	15	20325	75	#0	16QAM	25219.90	-32.83	-13	PASS
Band4	20	20050	1	#0	QPSK	25551.40	-32.60	-13	PASS
Band4	20	20050	100	#0	QPSK	26477.05	-32.74	-13	PASS
Band4	20	20050	1	#0	16QAM	25617.70	-33.10	-13	PASS
Band4	20	20050	100	#0	16QAM	25650.85	-32.09	-13	PASS
Band4	20	20175	1	#0	QPSK	25676.35	-32.49	-13	PASS
Band4	20	20175	100	#0	QPSK	25329.55	-31.91	-13	PASS
Band4	20	20175	1	#0	16QAM	25375.45	-32.77	-13	PASS
Band4	20	20175	100	#0	16QAM	25291.30	-32.82	-13	PASS
Band4	20	20300	1	#0	QPSK	25304.05	-32.81	-13	PASS
Band4	20	20300	100	#0	QPSK	25750.30	-32.95	-13	PASS